

	Search Text	DBs
1	Heller.in. and (surfactant)	USPA T; US-P GPUB ; DERW ENT
2	1 and hydrophilic	USPA T; US-P GPUB ; DERW ENT
3	Heller.in. and ("iron oxide" or "titanium dioxide" or "carbon black")	USPA T; US-P GPUB ; DERW ENT
4	1 and 3	USPA T; US-P GPUB ; DERW ENT
5	3 and hydrophilic	USPA T; US-P GPUB ; DERW ENT
6	5 and (agarose or gelatin)	USPA T; US-P GPUB ; DERW ENT
7	3 and (agarose or gelatin)	USPA T; US-P GPUB ; DERW ENT

	Search Text	DBs
8	5 or 7	USPA T; US-P GPUB ; DERW ENT
9	((layer or matrix or coating) near8 (agarose or gelatin or polyacrylamide)) and (titanium or "carbon black" or "iron oxide")	USPA T; US-P GPUB ; DERW ENT
10	9 and (layer or layered) near5 substrate	USPA T; US-P GPUB ; DERW ENT
11	10 and layer near5 (hydrophilic and agarose)	USPA T; US-P GPUB ; DERW ENT
12	10 and 435/6.ccls.	USPA T; US-P GPUB ; DERW ENT
13	10 and (layer or layered) same (crosslink or crosslinking)	USPA T; US-P GPUB ; DERW ENT
14	10 and (layer or layered) same (hydrophilic)	USPA T; US-P GPUB ; DERW ENT

	Search Text	DBs
15	13 and 14	USPA T; US-P GPUB ; DERW ENT
16	15 not photograph\$	USPA T; US-P GPUB ; DERW ENT
17	15 and 435/6.ccls.	USPA T; US-P GPUB ; DERW ENT
18	10 and 435/6.ccls.	USPA T; US-P GPUB ; DERW ENT
19	19 and (crosslinking or crosslink)	USPA T; US-P GPUB ; DERW ENT
20	20 not 18	USPA T; US-P GPUB ; DERW ENT
21	435/6.ccls.	USPA T; US-P GPUB ; DERW ENT

	Search Text	DBs
22	22 and (layered near8 substrate)	USPA T; US-P GPUB ; DERW ENT
23	22 and (layer near8 substrate)	USPA T; US-P GPUB ; DERW ENT
24	22 and (layer near8 "solid support")	USPA T; US-P GPUB ; DERW ENT
25	24 or 25	USPA T; US-P GPUB ; DERW ENT
26	26 and (agarose or gelatin or polyacrylamide)	USPA T; US-P GPUB ; DERW ENT
27	26 and (agarose or gelatin)	USPA T; US-P GPUB ; DERW ENT
28	26 and (titanium or "carbon black" or "iron oxide")	USPA T; US-P GPUB ; DERW ENT

	Search Text	DBs
29	26 and surfactant	USPA T; US-P GPUB ; DERW ENT
30	27 and 29 and 30	USPA T; US-P GPUB ; DERW ENT